

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Appln. of: Andrus et al.

Appln. No.: 10/597,335

Filed: July 21, 2006

For: NOVEL SIRTUIN ACTIVATING  
COMPOUNDS AND METHODS  
FOR MAKING THE SAME

Attorney Docket No: 49506-12

Examiner: Chukwuma O. Nwaonicha

Art Unit: 1621

Confirmation No. 9418

**FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and more particularly in accordance with 37 C.F.R. §1.97(c), Applicants hereby cite the references listed in the enclosed Form PTO-1449 (four sheets), along with a copy of each listed reference for which a copy is required under 37 C.F.R. §1.98(a)(2). Pursuant to the undersigned attorney's obligation and duties under 37 C.F.R. §§ 1.56 and 1.98(a)(3) and (c), English language abstracts are included for patent documents or non-patent literature which are not in English for the express purpose of providing a concise explanation of the references to the Patent and Trademark Office with the opportunity to evaluate the same.

Applicant respectfully requests the Examiner's consideration of the cited references and entry thereof into the record of this application.

Applicants have calculated a processing fee in the amount of \$180.00 to be due under 37 C.F.R. §1.17(p) in connection with the filing of this Fifth Supplemental Information Disclosure Statement. The Director is authorized to charge said fee to Deposit Account No. 23-1925.

Respectfully submitted,

November 3, 2008  
Date

/Ryan L. Marshall/  
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